ABSTRACT OF THE DISCLOSURE

The disclosed embodiments relate to an apparatus and method for acknowledging a data transfer. The first protocol may generate a request for a data transfer. The second protocol may receive the request for a data transfer from the first protocol. With the request, the second

5   protocol may determine if the request for the data transfer contains a request for acknowledgement of completion of the data transfer. The second protocol may send a request corresponding to the request for data transfer to a third protocol. If the request for data transfer does contain a request for acknowledgement of completion of the data transfer, then the second protocol may set a variable in memory to wait for an event to correspond to the completion of the

10   request and send an acknowledgement to the first protocol upon the occurrence of the event.